

Part number

# CX 02 HM



Male modular insert, Mixo series, crimp connection, 2 poles, 2 modules, 16 A 2900/5000 V 15 kV 3, with heat-shrinking tube

Product description		Material properties	
<b>Product type</b>	Modular insert	<b>Main material</b>	Polycarbonate
<b>Series</b>	Mixo	<b>Colour</b>	RAL 7032 grey
<b>Connection type</b>	Crimp connection	<b>RoHs conformity</b>	Compliant
<b>Gender</b>	Male	<b>China RoHs - EFUP</b>	E
<b>N. of poles</b>	2 poles	<b>REACH SVHC substances</b>	No
<b>Size</b>	2 modules	<b>Approvals / Standards</b>	
<b>Specification</b>	With heat-shrinking tube	<b>Reference standard</b>	EN 61984:2009-06
<b>Technical data</b>		<b>Certifications</b>	DNV
<b>Current</b>	16 A	<b>General ordering information</b>	
<b>Voltage</b>	2900 - 5000 V	<b>EAN13 code</b>	8015747150392
<b>Rated impulse withstand voltage</b>	15 kV	<b>eCl@ss 8.1</b>	27440205
<b>Pollution degree</b>	3	<b>ETIM 7.0</b>	EC000438
<b>Rated voltage according to UL/CSA</b>	600V	<b>Packaging Information</b>	
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>Sub-packaging weight</b>	0,05 kg
<b>Further technical details</b>		<b>Sub-packaging description</b>	Plastic bag
<b>Characteristics according to EN 61984</b>	16A 2900/5000V 15kV 3	<b>Sub-packaging quantity</b>	1 Pcs
<b>Insulation resistance</b>	$\geq 10 \text{ G}\Omega$	<b>Sub-packaging EAN barcode</b>	8015747167901
<b>Contact resistance</b>	$\leq 1 \text{ m}\Omega$		
<b>Weight</b>	51,00 g		
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C		
<b>UL 94 flammability rating</b>	V-0		

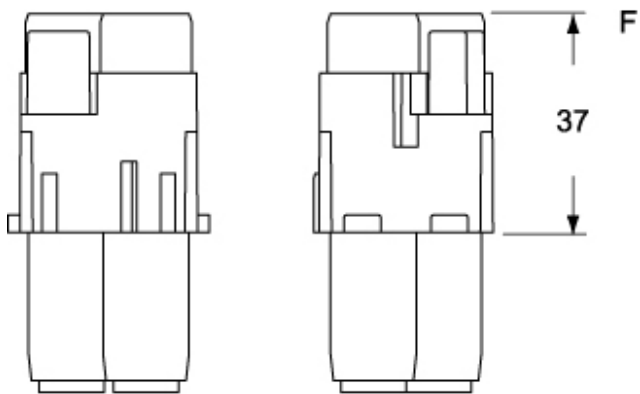
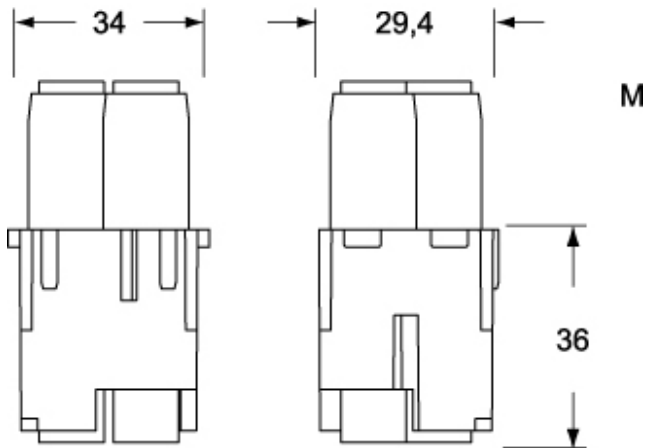
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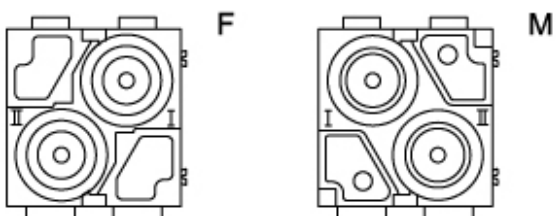


## Catalogue drawings

### CX 02 HM



### CX 02 HM



## Notes

Standard modular inserts:

-in combination with standard contacts and standard frames (CX ... TF/TM); must be mounted either in traditional enclosures or in COB panel supports (both up to 500 matings).

Dimensions shown in mm are not binding and may be changed without notice.

